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The following is a complete listing of all claims in the application, with an indication of the status of each:

Listing of claims:

1. (currently amended) A method whereby a contractor uses displays generated by a computer to assist the contractor in managing manage activities 2 3 of a plurality of subcontractors of goods and services for one or more complex device commissioned by a manufacturer, the method comprising the following 5 steps: the contractor contracting with a manufacturer to build one or more 6 devices, 8 the manufacturer contracting with the plurality of subcontractors to 9 supply the manufacturer with goods and services that the manufacturer will 10 utilize in constructing the devices, 11 once construction of any one of the devices begins, executing a real-time computer program in the computer, the computer program providing 13 a display having a status location on said display for a status for each 14 subcontractor, said status being drawn from a pre-defined set, including one or 15 more where the status represents a problem and is unresolved and one where 16 the status is resolved, 17 the computer program changing a visible attribute of the status location 18 assigned to a particular subcontractor whenever that subcontractor accesses 19 the computer and reports a change in status by selecting a status from said pre-20 defined set,

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21	the computer program providing a second display showing for each
22	unresolved status how widespread is the problem represented by the status;
23	<u>and</u>
24	the computer program providing a third display permitting for each
25	unresolved status on-line review and approval by a manager of the contractor
26	of said change in status reported by said subcontractor
27	the computer program changing a status indicator on a display to
28	reflect the change in the status location, and
29	the contractor or persons designated by the contractor monitoring the
30	display of subcontractor activities.
1	2. (original) The method of claim 1 wherein the device is a satellite.
1	3. (original) The method of claim 1 wherein the computer is accessed
2	through an extranet site via the Internet.
1	4. (original) The method of claim 1 wherein the display is an electronic
2	dashboard.
1	5. (currently amended) The method of claim 1 wherein the report of change
2	is made by using a click box.
1	6. (currently amended) The method of claim 1 wherein an electronic notice
2	of change is sent to a contractor-selected list of recipients whenever any
3	change is <u>entered</u> <u>reported</u> .
1	7. (currently amended) The method of claim 1 wherein said third display for
2	on-line review and approval by a manager of the contractor includes choices

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3	for a) approval or disapproval, b) requesting more information, or c) making
4	no decision the contractor has a manager who may, at his or her discretion,
5	make a choice to approve or disapprove any request for change, may request
6	more information, or may make no decision.
1	8. (original) The method of claim 7 wherein the choices are contained on a
2	computerized menu.
1	9. (currently amended) The method of claim 1 wherein pre-defined set of
2	status changes are designated to be of different classes.
1	10. (original) The method of claim 9 wherein the classes are designated as
2	"No Change", "Minor Change", and "Major Change".
1	11. (original) The method of claim 9 wherein each class is indicated on the
2	display by a color different from the color used to indicate any other change.
1	12. (original) The method of claim 11 wherein green indicates the "No
2	Change" class, yellow indicates the "Minor Change" class, and red indicates
3	the "Major Change" class.
1	13. (original) The method of claim 9 wherein all changes are recorded in a
2	database.
1	14. (original) The method of claim 9 wherein persons selected by the
2	contractor are sent a reminder whenever there is a status change for which no
3	action has been reported by the manager.

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1	15. (original) The method of claim 14 wherein the reminders are made daily.
1	16. (original) The method of claim 14 wherein the reminders are made until
2	the manager either takes action or closes the status change.
1	17. (original) The method of claim 16 wherein the status change is closed
2	after passage of a contractor-selected period of time.
1	18. (original) The method of claim 17 wherein closing the status change is
2	indicated by a change of color of a status indicator on the display.
1	19. (currently amended) The method of claim 1 <u>further comprising the step</u>
2	of providing system security to ensure that a particular subcontractor can load
3	only that data and view that information which pertains to the devices being
4	constructed or services being provided by that subcontractor.
1	20. (original) The method of claim 19 providing system security by password
2	protection.
1	21. (currently amended) A computer-implemented project management
2	system for monitoring the activities of a plurality of subcontractors and service
3	providers commissioned by one or more manufacturers of one or more
4	complex devices, the system comprising:
5	a computer,
6	a display,
7	software for execution in the computer,
8	the software aggregating the status of one or more manufacturers of
9	devices,

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10	the manufacturers having agreed with a contractor to construct and
11	supply the contractor with the devices,
12	the subcontractors having agreed with the manufacturers to supply
13	specialized goods or services as may be needed to manufacture the devices,
14	initiating execution of the computer software after construction of the
15	devices begins,
16	the computer software comprising:
17	instructions for changing a status indicator on the display whenever the
18	subcontractor accesses the computer to update a status location to reflect
19	changes or issues
20	computer software for providing a display having a location on said
21	display for a status for each subcontractor, said status being drawn from a pre-
22	defined set, including one or more where the status represents a problem and
23	is unresolved and one where the status is resolved,
24	computer software for changing a visible attribute of the status location
25	assigned to a particular subcontractor whenever that subcontractor accesses
26	the computer and reports a change in status by selecting a status from said pre-
27	defined set,
28	computer software for providing a second display showing for each
29	unresolved status how widespread is the problem represented by the status;
30	<u>and</u>
31	computer software for providing a third display permitting for each
32	unresolved status on-line review and approval by a manager of the contractor
33	of said change in status reported by said subcontractor.
1	22. (original) The system of claim 21 wherein the computer software runs in
2	real time.

09/750,350 01730016aa **GEA 003** Amendment dated 04/08/2005 Reply to office action mailed 10/08/2004 23. (original) The system of claim 22 wherein the display is an electronic 1 dashboard. 2 24. (original) The system of claim 23 wherein the device is a satellite. 25. (original) The system of claim 24 wherein each manufacturer, before 1 construction can begin, must provide information on all subcontractors and the 2 materials or services each might supply. 3 26. (original) The system of claim 25 wherein the dashboard shows the status 1 of each satellite under construction, the expected date of shipment from the 3 factory for each satellite, and the status of the project for each critical subsystem of the satellite. 4 27. (original) The system of claim 26 wherein each subcontractor may access the system through an extranet site via the Internet to inform the contractor of 2 a change in project status for that subcontractor. 3 28. (currently amended) The system of claim 27 <u>further comprising wherein</u> system security ensures for ensuring that a subcontractor can load only that 2 3 data and view that information which pertains to the satellites being constructed by the subcontractor. 4 29. (currently amended) The system of claim 28 wherein said system security 2 is provided by password protection 30. (original) The system of claim 27 wherein each project status is indicated

by a color different from that used to indicate any other project status.

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	31. (original) The system of claim 27 wherein the contractor has a manager
2	who may click on a status indicator on the display, which click results in a
3	subsidiary screen being displayed, which subsidiary screen provides in detail
ŀ	and in summary the nature of the change indicated by the status change.
	32. (currently amended) The system of claim 31 wherein the subsidiary
2	screen is said third display which is the On Line Review and Approval screen.
l	33. (original) The system of claim 31 wherein the manager reviews any
2	information and either approves or disapproves the change on-line.
ŀ	34. (currently amended) The system of claim 27 wherein said manager of the
· •	contractor has a manager who may click on a status indicator on the display
- }	which click results in a subsidiary screen being displayed, which subsidiary
1	screen provides, in detail and in summary, information from which screen the
T T	manager may determine if any subcontractor is supplying the same
) -	
)	components or materials to other device manufacturers.
l	35. (original) The system of claim 34 wherein the information from the
2	screen permits the manager to evaluate the potential impact of the
3	subcontractor's supplying the same components to other device manufacturers
1	36. (currently amended) The system of claim 34 wherein the subsidiary
2	screen is said second display which is the Subcontractor Early Alert screen.
l	37. (currently amended) A method for project management of complex
2	construction projects comprising:

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3	dividing the project into subprojects,
4	requiring those persons responsible for each subproject to supply a
5	report to a project manager whenever any events occur or are anticipated to
6	occur which events may delay completion of the project as scheduled,
7	using a computer system comprised of hardware and software to
8	receive the reports,
9	executing the computer software in real time,
10	displaying a status for each subproject on a display device, said status
11	being drawn from a pre-defined set, including one or more where the status
12	represents a problem and is unresolved and one where the status is resolved,
13	having the project manager monitor the display device and any
14	status-display thereon to assist the project manager in determining how to-dea
15	with events that may delay completion of the project as scheduled resolve an
16	unresolved status.